FOR UTILITY/DESIGN CIP/PCT NATIONAL/PLANT ORIGINAL/SUBSTITUTE/SUPPLEMENTAL **DECLARATIONS**

RULE 63 (37 C.F.R. 1.63) DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

PW FORM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED

INVERSE	MULTIPL	EXING	OF UNMANAGED T	RAFFIC I	LOWS OVER A MUL	TI-STAR	NETWORK				
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					ied specification, including the c						
	-	•			al to patentability as defined in 3 on(s) for patent or inventor's cer			,			
					d below and have also identified						
certificate, or	PCT Internatio	nal Applicati	on, filed by me or my assigne	e disclosing th	e subject matter claimed in this						
			ed, or (2) if no priority claimed	before the fill	,						
	REIGN APPL			Fil4	Date first Laid-		atented	o= 0: : :			
Number Country Day/MONTH/Year Filed open or Publis				open or Published	<u>or</u>	Granted Priority N	OT Claimed				
If more prior foreign applications, X box at bottom and continue on attached page.											
					(e) or 120 and/or 365(c) of the i	ndicated Uni	ted States applications liste	ed below and			
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	. PROVISION	IAL, NONI	PROVISIONAL AND/OR F	CT APPLIC	ATION(S)	Status	Priority N	OT Claimed			
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Section 1001	of little 18 of tr	ie United St	ates Code and that such willtu	i taise statem	ents may jeopardize the validity	of the applic	cation or any patent issued	thereon.			
	appoint Pillsbu	rv Winthrop	LLP. Intellectual Property Gro	up. 1600 Tvsc	ons Boulevard, McLean, VA 221	02. telephon	e number (703) 905-2000	to whom all			
					dress) individually and collective						
					ith the resulting patent, and I he						
					municate directly with the person						
	ıs case to tnerr w attorney in w			I have conse	nted after full disclosure to be re	epresented u	nless/until I instruct the abo	ove Firm			
G Lloyd Kn		17698	David A Jakopin	32995	Sean Fitzgerald	32027	James R. Thein	31710			
George M. S	-	18221	Robert D. Anderson	33826	Leo V. Novakoski	37198	Peter Lam	44855			
Alan K. Aldo		31905	Cynthia Thomas Faatz	39973	Mark Seeley	32299	Gene I. Su	45140			
Jeffrey S. D	raeger	41000	Charles A. Mirho	41199	Raymond J. Werner	34752	Seth Z. Kalson	40670			
David J. Ka	plan	41105	Kenneth M. Seddon	43105	Calvin E. Wells	43256	Naomi Obinato	39320			
Thomas C.	Reynolds	32488	Steven C. Stewart	33555	Evan Finkel	49059	Steven C. Skabrat	36279			
Howard A. S	Skaist	36008	Thomas Raleigh Lane	42781	W. Patrick Bengtsson	32456	Robert G. Winkle	37474			
Charles K.	•	39435	Mark G. Paulson	30793	Jack S. Barufka	37087	Robin L. Teskin	35030			
Dale S. Laza		28872	Stephen C. Glazier	31361	Adam R. Hess	41835	Anthony L. Miele	34393			
Glenn J. Per		28458	Paul F. McQuade	31542	William P. Atkins	38821	Robert J. Walters	40862			
G. Paul Edg		24238	Richard H. Zaitlen	27248	Paul L. Sharer	36004	Jeffrey D. Karceski	35914			
Roger R. W	ise	31204	Joseph R. Bond	36458	Richard C. Calderwood	35468					
(1) INVENT	OR'S SIGNA	THRE	Use Eln		Date:	2002	2.13				
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(2) INVENT	OR'S SIGNA	TURE:	wen co	//	Date:	FEB	13 2002				
	David	i	V	V	GISH						
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(include Zip Code)			07457-1511								
		INVENT	ORS. "X" box ⊠ and	proceed	on the attached nage	to list ear	ch additional invent	or			
	FOR ADDITIONAL INVENTORS, "X" box \(\subseteq \) and proceed on the attached page to list each additional inventor. \(\subseteq \) See additional foreign priorities on attached page (incorporated herein by reference).										
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DECLARATION AND POWER OF ATTORNEY

	,	(continued) ADDITIONAL INVEN	ITORS			
(3) INVENTOR'S SIGNATURE	Jenn Mr. Hut	•		002.2.13		
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(6) INVENTOR'S SIGNATURE		, , , , , , , , , , , , , , , , , , , ,	Date:			
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(8)59 VENTORO GIGIANI GIRE			Date:			
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(8) INVENTOR'S SIGNATURE			Date:			
	First	Middle Initial		Family Name		

State/Foreign Country

Residence

Post Office Address (include Zip Code)

City

Country of Citizenship

Rule 56(a) & (b) = 37 C.F.R. 1.56(a) & (b) PATENT AND TRADEMARK CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a) ...Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the [Patent and Trademark] Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability...(b) information is material to patentability when it is not cumulative and (1) It also establishes by itself, or in combination with other information, a prima facie case of unpatentability of a claim or (2) refutes, or is inconsistent with, a position the applicant takes in: (i) Opposing an argument of unpatentability relied on by the Office, or (ii) Asserting an argument of patentability

PATENT LAWS 35 U.S.C.

§102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless--

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent or
- the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
- he has abandoned the invention, or
- the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
- he did not himself invent the subject matter sought to be patented, or
- (g) Before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce to practice, from a time prior to conception by the other.

§103. Condition for patentability; non-obvious subject matter

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. . . .
- (c) Subject matter developed by another person, which qualified as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

^{*} Six months for Design Applications (35 U.S.C. 172).